Docket No. 434-281 Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : Confirmation No.: 4637

VALLANCE ET AL. : Group Art Unit: 3748

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Serial No.: 10/659,406 : Examiner: Nguyen, Hoang M.

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Filed: September 10, 2003 :

For: LINEAR ACTUATOR USING SHAPE MEMORY WIRE WITH CONTROLLER

AMENDMENT AND RESPONSE

Dear Sir:

Responsive to the non-final Office Action dated July 31, 2007, please reconsider the patentability of the claims as follows:

By the <u>Listing of Claims</u> beginning on page 2, claims 1-31 are re-presented for consideration by the Examiner.

The Applicant's **Remarks** follow on page 8.